**SITE NUMBER:** ED-115R-08

**LOCAL NAME:** Cascara Flats No. 2

WRIA:

## NORTH COAST OFF CHANNEL SITE INVENTORY DATA

RIVER SYSTEM: E. F. Dickey DATE: 3/30/92 OBSERVER: Young

**CHANNEL TYPE:** Terrace tributary

TRIBUTARY TO: Thunder Creek (20.0115)

SITE LOCATION: R.B. @ River Mile: 4.05 (field) or 3.3 (WDF catalog)

**LEGAL DESCRIPTION: NE1/4 S2 T29N R14W** 

UPPER END LOWER END THUNDER CREEK

**WATER TEMP:** 9.5 ° 10.0 ° N/A

**FLOW (CFS):** 10 to 20 gal/min 0.1 cfs

**SUBSTRATE TYPE:** Mostly mud & silt. A small amount of sandy gravel at the mouth of the channel.

SITE SIZE: Length- 170 m

Width- Water surface = 30 cm to 1.2 m

Channel = 60 cm to 2.0 m

**Depth-** 2.5 - 10 cm

**WATER SOURCE:** Small seeps and run off from the large flat.

<u>DIRECTIONS TO SITE:</u> Go north from Forks on Hwy 101 for 3.1 mi. Turn left (west) about 0.1 mi. beyond MP 195 onto the D-2000. Proceed west on the D-2000 about 4.7 miles until coming to the E. F. Dickey Bridge. Cross the bridge and continue north on the D-2000 another 4.2 miles (going past major junctions with the D-2400 and D-2600). Veer right off of the D-2000 onto the D-2900 (a.k.a. D-5270). Follow the D-2900 (down the hill and into a large, flat) about 0.3 miles. Turn left (east) off the D-2900 onto an old spur road. Follow the spur about 0.2 miles out into a 10 to 12 year old spruce/hemlock plantation until coming to a pulled culvert. This small trib is the upper end of ED-115R-08.

<u>FISH ACCESS AND CURRENT USE:</u> Fair to good access at the mouth. A 4 ft high beaver dam about 15 m above the mouth seems to greatly restrict access into this small channel.

**FLOODING POTENTIAL:** Low.

**LANDOWNER:** Unknown at this time (probably ITT Rayonier).

COMMENTS & RECOMMENDATIONS: Like channels ED-115R-06 and ED-115R-07, channel ED-115R-08 seems to be a relatively minor tributary that provides drainage for the large flat along the right bank of Thunder Creek. Entrance conditions at the mouth of this trib appear to offer the best access of the three channels. Though a few fish may currently utilize the limited rearing habitat in ED-115R-08, an abundance of quality rearing habitat in the mainstem along this reach of the creek seems to provide little incentive for fish to seek out the limited off-channel habitat available in ED-115R-08.





